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DT07 Rec'd PCT/PTO 26 JAN 2005

Practitioner's Docket No. ST9032PCT(US)

CHAPTER II

Preliminary Classification:

Proposed Class:

Subclass:

TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)  
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/FI2003/000630                    28 August 2003 (28.08.2003)                    28 August 2002 (28.08.2002)  
International Application No.            International Filing Date                    Priority Date Claimed

METHOD AND DEVICE FOR THE PRODUCTION OF PURIFIED STEAM

Title of Invention

SALMISUO, Mauri; LAITINEN, Ilkka, Olavi

Applicant(s)

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTENTION: EO/US

**EXPRESS MAILING UNDER 37 C.F.R. § 1.10\***

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I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date, January 26, 2005, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Labd No. ED 234599337 US.

Christine Goellner

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Date: January 26, 2005



*Signature of person certifying*

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**I. 1.** Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

- a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
- b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

**2. Fees**

CLAIMS FEE*	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	16 - 20 =	0	x \$ 50.00 =	\$0.00
	INDEPENDENT CLAIMS	2 - 3 =	0	x \$ 200.00 =	0.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$ 360.00	\$360.00
BASIC FEE (\$300)	<b>U.S. PTO WAS NOT INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY</b>				
EXAMINATION FEE (\$200)	Where no international preliminary examination fee as set forth in § 1.482 has been paid to the U.S. PTO, and payment of an international search fee as set forth in Section 1.445(a)(2) to the U.S. PTO:  where a search report on the international application has been prepared by the Swedish Patent Office, (European Patent Office or the Japanese Patent Office) (37 C.F.R. § 1.492(a)(5)).....\$1,000.00				
SEARCH FEE (\$500)					
SMALL ENTITY	Reduction by 1/2 for filing by small entity, if applicable. Assertion must be made. (note 37 C.F.R. § 1.27)				
	Subtotal				
	Total National Fee				
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)). See Item 13 below). See attached "ASSIGNMENT COVER SHEET".				
<b>TOTAL</b>	<b>Total Fees enclosed</b>				

\*See attached Preliminary Amendment Reducing the Number of Claims.

Authorization to charge the amount of \$1,360.00 to credit card is attached. See Form PTO-2038 attached. Charge any additional fees required by this paper or credit any overpayment to our Deposit Account No. 50-0537. A duplicate copy of this sheet is enclosed.

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3. A copy of the International application as filed (35 U.S.C. § 371(c)(2)) is transmitted herewith. (See Int'l Publication No. WO 2004/020066).
4. A translation of the International application into the English language (35 U.S.C. § 371(c)(2)) is not required as the application was filed in English.
5. Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been transmitted. Applicant chose not to make amendments under PCT Article 19.

Date of mailing of Search Report (from form PCT/ISA/210): 03 December 2003.

6. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. § 371(c)(3)) has not been transmitted for reasons indicated at point 5 above.
7. A copy of the International Examination Report (PCT/IPEA/409) is transmitted herewith
8. An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 will follow.

**II. Other document(s) or information included:**

9. An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a) is transmitted herewith. (See Int'l Publication No. WO 2004/020066)
10. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98 is transmitted herewith.
  - Also transmitted herewith is Form PTO-1449 and copies of citations listed.
11. Additional documents:
  - a. International Publication No. WO 2004/020066
    - i. Specification, claims and drawing
  - b. Preliminary amendment (37 C.F.R. § 1.121)
  - c. Copy of Written Opinion (Form PCT/IPEA/408)
12. The above items are being transmitted before 30 months from any claimed priority date.

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**AUTHORIZATION TO CHARGE ADDITIONAL FEES**

Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:

37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)

37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)

37 C.F.R. § 1.17 (application processing fees)

Date: January 26, 2005

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Signature of Practitioner

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